

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information which is material to patentability as defined in Title 37, of Federal Regulations Code, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

(Application Serial No.)

(Filing Date)

Status: _____

(Patented, Pending, Abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Li-Hua Luo, Reg. No. 37,986
Ronald E. Myrick, Reg. No. 26,315
Henry J. Policinski, Reg. No. 26,621
John F. Beninati, Reg. No. 40,510
Jay L. Chaskin, Reg. No. 24,030
James W. Mitchell, Reg. No. 25,602
Bernard Snyder, Reg. No. 24,843
Catherine J. Winter, Reg. No. 38,364

Mark E. Bandy Reg. No. 35,788
Brian G. Bembenick Reg. No. 41,463
John P. Cornely Reg. No. 41,687
David B. Cupar Reg. No. 47,510
Joseph D. Dreher Reg. No. 37,123
Matthew P. Dugan Reg. No. 44,663
Christopher B. Fagan Reg. No. 22,987
Patrick D. Floyd Reg. No. 39,671
Jude A. Fry Reg. No. 38,340
Steven M. Haas Reg. No. 37,841
Michael E. Hudzinski Reg. No. 34,185
Edward T. Kennedy Reg. No. 48,478
Richard M. Klein Reg. No. 33,000
Thomas E. Kocovsky Reg. No. 28,383

Sandra M. Koenig Reg. No. 33,722
Scott A. McCollister Reg. No. 33,961
James W. McKee Reg. No. 26,482
Richard J. Minnich Reg. No. 24,175
Jay F. Moldovanyi Reg. No. 29,678
Philip J. Moy Reg. No. 31,280
Timothy E. Nauman Reg. No. 32,283
Eric J. Overberger Reg. No. 48,556
Scott C. Rand Reg. No. 40,359
Patrick R. Roche Reg. No. 29,580
James E. Scarbrough Reg. No. 47,056
Ann M. Skerry Reg. No. 45,655
Mark S. Svat Reg. No. 34,261
Jason A. Worgull Reg. No. 48,044

SEND CORRESPONDENCE TO:
Timothy E. Nauman, Esq.
Fay, Sharpe, Fagan,
Minnich & McKee, LLP
Seventh Floor
1100 Superior Avenue
Cleveland, Ohio 44114-2518

DIRECT TELEPHONE CALLS TO:
(name and telephone number)

Timothy E. Nauman, Esq.
216/861-5582

I hereby authorize and request my attorney to insert the application number and filing date, when known, into the assignment for this invention executed by me.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first joint
inventor:

THOMAS F. SOULES

Inventor's Signature:

Thomas F. Soules

Date:

12 - 20 - 2001

Residence:

324 Claymore Boulevard, Richmond Heights
Cuyahoga County, OH 44143

Country of Citizenship:

US

Post Office Address:

324 Claymore Boulevard
Richmond Heights, OH 44143

Full name of second
joint inventor:

JON B. JANSMA

Inventor's Signature:

Jon B. Jansma

Date:

1 - 02 - 2002

Residence:

31051 Fox Hollow Drive, Pepper Pike
Cuyahoga County, OH 44124

Country of Citizenship:

US

Post Office Address:

31051 Fox Hollow Drive
Pepper Pike, OH 44124